

adopt an adapted timer value based on the traffic initiated on the network.

16. The apparatus of claim **15** wherein the apparatus is in communication with an application server, and the application server is configured to:

- receive a request from the apparatus;
- perform an application behavior analysis based on the request from the apparatus;
- determine an adapted timer value based on the application behavior analysis; and
- send the adapted timer value to the apparatus.

17. The apparatus of claim **15** wherein the apparatus is a portable communication device.

18. The apparatus of claim **16** wherein the apparatus is configured to adopt the adapted timer value.

19. The apparatus of claim **15** wherein the traffic initiated on the network includes one of initiating a web page request and using an application on the at least one device.

20. A method comprising:

- at a first device, connecting to a network;
- at the first device, initiating traffic on the network;

- at an application server, receiving uplink traffic from the first device and performing an application behavior analysis based on the first device;

- at the application server, receiving downlink traffic from the first device and performing the application behavior analysis based on the first device;

- at a second device, connecting to the network;

- at the second device, initiating traffic on the network;

- at the application server, receiving uplink traffic from the second device and performing the application behavior analysis based on the second device;

- at the application server, receiving downlink traffic from the second device and performing the application behavior analysis based on the second device;

- at the application server, generating an adaptive timer value based on the application behavior analysis;

- sending the adaptive timer value to at least one server;

- receiving, from the at least one server, the adaptive timer value at the first device and the second device; and

- adopting, at the first device and the second device, the adaptive timer value.

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